A CONTRACTOR			UNITED STATES DEPAR United States Patent and Address: COMMISSIONER F P.O. Box 1450 Alexandria, Virginia 223 www.uspto.gov	Trademark Office OR PATENTS
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/050,896	01/18/2002	Gabriel Colombier	02006CIP	5844
7590 10/22/2003			EXAMINER	
Ira J. Schultz DENNISON, SCHEINER & SCHULTZ 1745 Jefferson Davis Highway, Suite 612 Arlington, VA 22202			WONG, EDNA	
			ART UNIT	PAPER NUMBER
			1753	

DATE MAILED: 10/22/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/050,896	COLOMBIER ET AL.
Office Action Summary	Examiner	Art Unit
	Edna Wong	1753
Th MAILING DATE of this communication ap Period for Reply	pp ars on the cover she t w	ith th correspondenc address
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu - Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). Status	.136(a). In no event, however, may a ply within the statutory minimum of thin d will apply and will expire SIX (6) MON ate, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
1) Responsive to communication(s) filed on		
2a) This action is <b>FINAL</b> . 2b) $\boxtimes$ T	This action is non-final.	
3) Since this application is in condition for allow closed in accordance with the practice under <b>Disposition of Claims</b>		
4) Claim(s) <u>1-54</u> is/are pending in the application	on.	
4a) Of the above claim(s) is/are withdr		
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) <u>1-54</u> are subject to restriction and/or <b>Application Papers</b>	r election requirement.	
9) The specification is objected to by the Examin	ner.	
10)□ The drawing(s) filed on is/are: a)□ acc	epted or b) objected to by t	the Examiner.
Applicant may not request that any objection to t	the drawing(s) be held in abey	ance. See 37 CFR 1.85(a).
11) The proposed drawing correction filed on	is: a) 🗌 approved b) 🗌 c	lisapproved by the Examiner.
If approved, corrected drawings are required in r	eply to this Office action.	
12) The oath or declaration is objected to by the E	Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for foreig	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a) All b) Some * c) None of:		
1. Certified copies of the priority documer	nts have been received.	
2. Certified copies of the priority documer	nts have been received in A	pplication No
3. Copies of the certified copies of the pri application from the International B * See the attached detailed Office action for a lis	Bureau (PCT Rule 17.2(a)).	
14) Acknowledgment is made of a claim for domes		•
a) $\Box$ The translation of the foreign language p 15) $\Box$ Acknowledgment is made of a claim for domes	rovisional application has b	een received.
Attachment(s)		
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper No(s)</li> </ol>	5) D Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)

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## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-14 and 29-54, drawn to a process for the continuous nickel plating of at least one aluminum conductor with a nickel coat, a process for manufacturing an aluminum electrical cable and a process for manufacturing an assembled product, classified in class 205, subclass 219.
- II. Claims 15-28, drawn to a device for the continuous nickel plating of at least one aluminum conductor with a nickel coat, classified in class 204, subclass 198.

The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as claimed can be used to practice another and materially different process such as the continuous copper plating of at least one steel conductor with a copper coat.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper. Application/Control Number: 10/050,896 Art Unit: 1753

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edna Wong whose telephone number is (703) 308-3818. The examiner can normally be reached on Mon-Fri 7:30 am to 5:00 pm, alt. Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nam Nguyen can be reached on (703) 308-3322. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1495.

Edna Wong)

Primary Examiner Art Unit 1753

EW October 18, 2003